

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| S1 | 151 | @ad< "20030505" and 370/282 and TDMA | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:04 |
| S2 | 26 | @ad< "20030505" and 370/282 and bus control\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:05 |
| S3 | 0 | @ad< "20030505" and 370/282 and bus control\$5 near monitor\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:15 |
| S4 | 3 | @ad< "20030505" and 370/282 and bus monitor \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:16 |
| S5 | 30934 | @ad< "20030505" and bus control\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:18 |
| S6 | 355 | @ad< "20030505" and bus control\$5 and bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:18 |
| S7 | 0 | @ad< "20030505" and bus control\$5 same bus monitor same record | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:22 |

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| S8 | 12 | @ad< "20030505" and bus control\$5 same bus monitor same configuration | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:23 |
| S9 | 3 | @ad< "20030505" and bus control\$5 same bus monitor same time division | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:25 |
| S10 | 9 | @ad< "20030505" and bus monitor same time division | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:27 |
| S11 | 16046 | @ad< "20030505" and bus and time division | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:30 |
| S12 | 4435 | @ad< "20030505" and TDMA and bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:31 |
| S13 | 4 | @ad< "20030505" and TDMA and bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:31 |
| S14 | 0 | @ad< "20030505" and TDMA and access time schedule | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:33 |
| S15 | 12 | @ad< "20030505" and access time schedule | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:33 |

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| S16 | 6139 | @ad< "20030505" and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:41 |
| S17 | 75 | @ad< "20030505" and bus driver near gat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:42 |
| S18 | 68 | @ad< "20030505" and bus control\$3 near gat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:48 |
| S19 | 24 | @ad< "20030505" and redundant near bus control \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:49 |
| S20 | 0 | @ad< "20030505" and dual near bus enable | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:52 |
| S21 | 0 | @ad< "20030505" and dual near bus enable signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:53 |
| S22 | 17 | @ad< "20030505" and dual near bus controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 14:53 |
| S23 | 1528 | @ad< "20030505" and 370/458 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 15:06 |

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| S24 | 612 | @ad< "20030505" and 370/458 and bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 15:06 |
| S25 | 251 | @ad< "20030505" and 370/458 and bus and TDM \$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 15:06 |
| S26 | 1 | @ad< "20030505" and 370/458 and bus monitor and TDM\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 15:06 |
| S27 | 3 | @ad< "20030505" and 370/458 and bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 15:07 |
| S28 | 7 | @ad< "20030505" and 370/442 and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 15:08 |
| S29 | 16 | @ad< "20030505" and transmission request signal and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/04 16:28 |
| S30 | 1 | "10555266" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/15 09:56 |
| S31 | 21 | ((PETER) near2 (FUHRMANN)).INV. | USPAT | ADJ | ON | 2008/10/15 14:03 |
| S32 | 18 | ((MANFRED) near2 (ZINKE)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/10/15 14:03 |
| S33 | 18 | @ad< "20030505" and dual near bus controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/15 14:09 |

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| S34 | 3 | @ad< "20030505" and 370/282 and bus monitor \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/15 14:09 |
| S35 | 7 | @ad< "20030505" and 370/442 and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/15 14:09 |
| S36 | 29 | "412,556" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/24 12:00 |
| S37 | 36 | "5,528,168" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/10/24 12:01 |
| S38 | 56 | ((PETER) near2 (FUHRMANN)).INV. | US-PGPUB; USPAT | ADJ | ON | 2009/03/18 15:22 |
| S39 | 19 | ((MANFRED) near2 (ZINKE)).INV. | US-PGPUB; USPAT | ADJ | ON | 2009/03/18 15:22 |
| S40 | 3163 | @ad< "20030505" and trans\$6 same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:04 |
| S41 | 86 | @ad< "20030505" and trans\$6 near fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:04 |
| S42 | 2 | @ad< "20030505" and transmission near independent near gat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:09 |
| S43 | 112 | @ad< "20030505" and transmission near independent near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:15 |

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| S44 | 0 | @ad< "20030505" and transmission near independent near signal near gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:15 |
| S45 | 0 | @ad< "20030505" and transmission near independent near signal same fail\$safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:22 |
| S46 | 0 | @ad< "20030505" and transmission near independent near signal same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:22 |
| S47 | 82 | @ad< "20030505" and transmission near signal same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:22 |
| S48 | 16 | @ad< "20030505" and release near signal same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:25 |
| S49 | 0 | @ad< "20030505" and release near signal same trasnmission | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:27 |
| S50 | 896 | @ad< "20030505" and release near signal same transmission | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:27 |
| S51 | 85 | @ad< "20030505" and release near signal near transmission | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:27 |

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| S52 | 2000 | @ad< "20030505" and transmission same verification same signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:30 |
| S53 | 30 | @ad< "20030505" and transmission near verification near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:30 |
| S54 | 2 | @ad< "20030505" and transmission near certification near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:33 |
| S55 | 0 | @ad< "20030505" and certification for transmission near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:34 |
| S56 | 2 | @ad< "20030505" and certification near transmission near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:35 |
| S57 | 0 | @ad< "20030505" and evaluate near two near release near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 17:37 |
| S58 | 0 | @ad< "20030505" and independent near source near triggerl | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:17 |
| S59 | 0 | @ad< "20030505" and independent near source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:17 |

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| S60 | 1 | @ad< "20030505" and multiple near source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:17 |
| S61 | 0 | ("2007/0036095").URPN. | USPAT | ADJ | ON | 2009/07/16 20:22 |
| S62 | 0 | @ad< "20030505" and independent near devicenear trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:24 |
| S63 | 5 | @ad< "20030505" and independent near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:24 |
| S64 | 0 | @ad< "20030505" and fail? safe near nuclear near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:29 |
| S65 | 0 | @ad< "20030505" and fail? safe near nuclear near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:29 |
| S66 | 0 | @ad< "20030505" and fail? safe same nuclear near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 20:30 |
| S67 | 0 | @ad< "20030505" and multi?source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 21:26 |
| S68 | 0 | @ad< "20030505" and multisource near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 21:27 |

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| S69 | 0 | @ad< "20030505" and dual source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 21:27 |
| S70 | 0 | @ad< "20030505" and dual near source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/16 21:27 |
| S71 | 162 | 370/307 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:23 |
| S72 | 1466 | 370/449 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:39 |
| S73 | 3 | @ad< "20030505" and 370/44{d} and bus control\$5 same bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:39 |
| S74 | 6 | @ad< "20030505" and 370/4{d}{d} and bus control\$5 same bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:48 |
| S75 | 1641 | @ad< "20030505" and 370/4{d}{d} and bus control\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:50 |
| S76 | 10 | @ad< "20030505" and 370/4{d}{d} and bus control\$5 same verif\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:50 |

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| S77 | 52 | @ad< "20030505" and 370/4{d}{d} and bus same verify\$6 same access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:57 |
| S78 | 0 | @ad< "20030505" and 370/4{d}{d} and bus near verify\$6 near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 10:57 |
| S79 | 0 | @ad< "20030505" and 370/4{d}{d} and bus near access near integrity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:07 |
| S80 | 2 | @ad< "20030505" and 370/4{d}{d} and bus near access near dual | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:07 |
| S81 | 0 | @ad< "20030505" and 370/50{d} and bus near verify\$6 near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:10 |
| S82 | 120 | @ad< "20030505" and 370/50{d} and bus near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:10 |
| S83 | 0 | @ad< "20030505" and 370/50{d} and bus near access same verify | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:11 |
| S84 | 0 | @ad< "20030505" and 370/50{d} and bus near access same authenticate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:11 |

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| S85 | 0 | @ad< "20030505" and 370/50{d} and authenticate near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:12 |
| S86 | 1 | @ad< "20030505" and authenticate near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:12 |
| S87 | 117 | @ad< "20030505" and authenticat\$4 near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:16 |
| S88 | 1073 | @ad< "20030505" and authenticat\$4 near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:23 |
| S89 | 0 | @ad< "20030505" and authenticat\$4 near signal near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:24 |
| S90 | 15 | @ad< "20030505" and authenticat\$4 near signal same bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:24 |
| S91 | 39 | @ad< "20030505" and authenticat\$4 same signal near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:26 |
| S92 | 0 | @ad< "20030505" and redundant near signal near access near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:47 |

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| S93 | 1 | @ad< "20030505" and redundant near signal near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:47 |
| S94 | 12 | @ad< "20030505" and redundant near signal near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/17 11:48 |
| S95 | 3 | ("2003/0192000").URPN. | USPAT | ADJ | ON | 2009/07/17 11:56 |
| S96 | 160 | @ad< "20030505" and 370/282 and TDMA | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S97 | 28 | @ad< "20030505" and 370/282 and bus control\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S98 | 0 | @ad< "20030505" and 370/282 and bus control\$5 near monitor\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S99 | 3 | @ad< "20030505" and 370/282 and bus monitor \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S100 | 31270 | @ad< "20030505" and bus control\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S101 | 358 | @ad< "20030505" and bus control\$5 and bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S102 | 0 | @ad< "20030505" and bus control\$5 same bus monitor same record | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S103 | 13 | @ad< "20030505" and bus control\$5 same bus monitor same configuration | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S104 | 3 | @ad< "20030505" and bus control\$5 same bus monitor same time division | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S105 | 9 | @ad< "20030505" and bus monitor same time division | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S106 | 16472 | @ad<"20030505" and bus and time division | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S107 | 4646 | @ad<"20030505" and TDMA and bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S108 | 4 | @ad< "20030505" and TDMA and bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S109 | 0 | @ad< "20030505" and TDMA and access time schedule | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S110 | 12 | @ad< "20030505" and access time schedule | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S111 | 6175 | @ad< "20030505" and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S112 | 78 | @ad< "20030505" and bus driver near gat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S113 | 68 | @ad< "20030505" and bus control\$3 near gat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S114 | 25 | @ad< "20030505" and redundant near bus control \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S115 | 0 | @ad< "20030505" and dual near bus enable | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S116 | 0 | @ad< "20030505" and dual near bus enable signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S117 | 18 | @ad< "20030505" and dual near bus controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S118 | 1624 | @ad< "20030505" and 370/458 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S119 | 644 | @ad< "20030505" and 370/458 and bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S120 | 266 | @ad< "20030505" and 370/458 and bus and TDM \$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S121 | 1 | @ad< "20030505" and 370/458 and bus monitor and TDM\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S122 | 3 | @ad< "20030505" and 370/458 and bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S123 | 7 | @ad< "20030505" and 370/442 and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S124 | 16 | @ad< "20030505" and transmission request signal and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S125 | 1 | "10555266" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S126 | 28 | ((PETER) near2 (FUHRMANN)).INV. | USPAT | ADJ | ON | 2010/02/04 13:15 |
| S127 | 23 | ((MANFRED) near2 (ZINKE)).INV. | US-PGPUB; USPAT | ADJ | ON | 2010/02/04 13:15 |

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| S128 | 18 | @ad< "20030505" and dual near bus controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S129 | 3 | @ad< "20030505" and 370/282 and bus monitor \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S130 | 7 | @ad< "20030505" and 370/442 and bus driver | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S131 | 32 | "412,556" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S132 | 38 | "5,528,168" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S133 | 64 | ((PETER) near2 (FUHRMANN)).INV. | US-PGPUB; USPAT | ADJ | ON | 2010/02/04 13:15 |
| S134 | 23 | ((MANFRED) near2 (ZINKE)).INV. | US-PGPUB; USPAT | ADJ | ON | 2010/02/04 13:15 |
| S135 | 3165 | @ad< "20030505" and trans\$6 same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S136 | 86 | @ad< "20030505" and trans\$6 near fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S137 | 3 | @ad< "20030505" and transmission near independent near gat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S138 | 112 | @ad< "20030505" and transmission near independent near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S139 | 0 | @ad< "20030505" and transmission near independent near signal near gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S140 | 0 | @ad< "20030505" and transmission near independent near signal same fail\$safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S141 | 0 | @ad< "20030505" and transmission near independent near signal same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S142 | 82 | @ad<"20030505" and transmission near signal same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S143 | 16 | @ad<"20030505" and release near signal same fail?safe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S144 | 0 | @ad< "20030505" and release near signal same trasnmission | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S145 | 897 | @ad< "20030505" and release near signal same transmission | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S146 | 85 | @ad< "20030505" and release near signal near transmission | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S147 | 2009 | @ad< "20030505" and transmission same verification same signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S148 | 30 | @ad< "20030505" and transmission near verification near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S149 | 2 | @ad< "20030505" and transmission near certification near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S150 | 0 | @ad< "20030505" and certification for transmission near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S151 | 2 | @ad< "20030505" and certification near transmission near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S152 | 0 | @ad< "20030505" and evaluate near two near release near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S153 | 0 | @ad< "20030505" and independent near source near triggerl | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S154 | 0 | @ad< "20030505" and independent near source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S155 | 1 | @ad< "20030505" and multiple near source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S156 | 0 | ("2007/0036095").URPN. | USPAT | ADJ | ON | 2010/02/04 13:15 |
| S157 | 0 | @ad< "20030505" and independent near devicenear trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S158 | 5 | @ad< "20030505" and independent near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S159 | 0 | @ad< "20030505" and fail? safe near nuclear near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S160 | 0 | @ad< "20030505" and fail? safe near nuclear near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S161 | 0 | @ad< "20030505" and fail? safe same nuclear near device near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S162 | 0 | @ad< "20030505" and multi?source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S163 | 0 | @ad< "20030505" and multisource near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S164 | 0 | @ad< "20030505" and dual source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S165 | 0 | @ad< "20030505" and dual near source near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S166 | 165 | 370/307 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S167 | 1557 | 370/449 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S168 | 3 | @ad< "20030505" and 370/44{d} and bus control \$5 same bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S169 | 6 | @ad< "20030505" and 370/4{d}{d} and bus control\$5 same bus monitor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S170 | 1656 | @ad< "20030505" and 370/4{d}{d} and bus control\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S171 | 10 | @ad< "20030505" and 370/4{d}{d} and bus control\$5 same verif\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S172 | 53 | @ad< "20030505" and 370/4{d}{d} and bus same verif\$6 same access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S173 | 0 | @ad< "20030505" and 370/4{d}{d} and bus near verif\$6 near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S174 | 0 | @ad< "20030505" and 370/4{d}{d} and bus near access near integrity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S175 | 2 | @ad< "20030505" and 370/4{d}{d} and bus near access near dual | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S176 | 0 | @ad< "20030505" and 370/50{d} and bus near verif\$6 near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S177 | 122 | @ad< "20030505" and 370/50{d} and bus near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S178 | 0 | @ad< "20030505" and 370/50{d} and bus near access same verify | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S179 | 0 | @ad< "20030505" and 370/50{d} and bus near access same authenticate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S180 | 0 | @ad< "20030505" and 370/50{d} and authenticate near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S181 | 1 | @ad< "20030505" and authenticate near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S182 | 118 | @ad< "20030505" and authenticat\$4 near trigger | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S183 | 1078 | @ad< "20030505" and authenticat\$4 near signal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S184 | 0 | @ad< "20030505" and authenticat\$4 near signal near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S185 | 15 | @ad< "20030505" and authenticat\$4 near signal same bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S186 | 39 | @ad< "20030505" and authenticat\$4 same signal near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |

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| S187 | 0 | @ad< "20030505" and redundant near signal near access near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S188 | 1 | @ad< "20030505" and redundant near signal near access | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S189 | 12 | @ad< "20030505" and redundant near signal near bus | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
| S190 | 3 | ("2003/0192000").URPN. | USPAT | ADJ | ON | 2010/02/04 13:15 |

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